## SOLE/JOINT

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my

name: that I verily believe I am the names are listed below) of the subje			
PORTABLE INF	ORMATION TERMINAL A	PPARATUS	
which application is: the attached application (for original application)		_ application Serial No (	
B	(fo	r declaration not accompany	ring application)
amended by any amendment referre material to the patentability of this United States Code §119, §172 or §	d to above; that I acknowle application under 37 C.F.R. 365 of any foreign applicati plication for patent or inven	dge my duty to disclose info 1.56, that I hereby claim f ion(s) for patent or inventor	ed application, including the claims, as primation of which I am aware which is foreign priority benefits under Title 35, is certificate listed below and have also nation having a filing date before that of
Application Number	Country	Filing Date	Priority Claimed (yes or no)
2000–232710	Japan	August 1, 2000	Yes
I hereby claim the benefit of Title 3 subject matter of each of the claim provided by the first paragraph of I to the patentability of this applicational or PCT international filing	s of this application is not a litle 35, United States Code, n under 37 C.F.R. 1.56 whi	disclosed in a listed prior U §112, I acknowledge my di	ation(s) listed below and, insofar as the Jnited States application in the manner aty to disclose any information material ing date of the prior application and the
Application Serial No.	Filing Date	(pater	Status nted, pending, abandoned)
I hereby appoint John H. Mion, Reg J. Seas, Jr., Reg. No. 21,092; Dar 24,3†3; J. Frank Osha, Reg. No. 2 Gubinsky, Reg. No. 24,835; Neil B Joseph J. Ruch, Jr., Reg. No. 26,5 Bernstein, Reg. No. 25,665; Alan 30,764; Susan J. Mack, Reg. No. Mandir, Reg. No. 32,156; Scott M	ryl Mexic, Reg. No. 23,06 4,625; Waddell A. Biggart, Siegel, Reg. No. 25,200; E 77; Sheldon I. Landsman, R J. Kasper, Reg. No. 25,426 30,951; Frank L. Bernstein Daniels, Reg. No. 32,562; cute this application and to	3; Robert V. Sloan, Reg. N. Reg. No. 24,861; Robert G. David J. Cushing, Reg. No. 26, eg. No. 25,430; Richard C. 6; Kenneth J. Burchfiel, Reg. No. 31,484; Mark Brian W. Hannon, Reg. No. 11,484; Mark I	
are believed to be true; and further made are punishable by fine or impr	that these statements were misonment, or both, under Sec	nade with the knowledge that	atements made on information and belief t willful false statements and the like so United States Code and that such willful
taise statements may jeopardize the	validity of the application of	or any patent issuing thereon	ı <b>.</b>
	validity of the application of	or any patent issuing thereon entor_Kiyoshi	ı. IWAI
Date August 23, 200	validity of the application of First Inve	entor Kiyoshi  First Name Middle	ı. IWAI
Date August 23, 200 Residence Kawagoe-shi, Sai	validity of the application of the splication of	entor Kiyoshi First Name Middle  Kiyoshi	I. IWAI Initial Last Name  Twat
Date August 23, 200	validity of the application of t	entor Kiyoshi First Name Middle  Kiyoshi  Rigoshi  Middle  Kiyoshi  Middle  Kiyoshi  Middle  Middle	IWAI  Initial Last Name  Twat  Aza Nishi-machi, Ohaza  Gaitama, Japan, c/o Pioneer